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CONFIRMATION NO. 2988

<b>SERIAL NUMBER</b> 10/087,090	<b>FILING OR 371(c) DATE</b> 03/01/2002 <b>RULE</b>	<b>CLASS</b> 381	<b>GROUP ART UNIT</b> 2643	<b>ATTORNEY DOCKET NO.</b> 22645-7201
<b>APPLICANTS</b> James M. Kates, Niwot, CO; <b>** CONTINUING DATA *****</b> This application is a CIP of 10/008,268 11/13/2001 and claims benefit of 60/310,871 08/08/2001 <b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 04/08/2002</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> CO	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 55
				<b>INDEPENDENT CLAIMS</b> 6
<b>ADDRESS</b> Michael J. Bolan Bingham McCutchen LLP Three Embarcadero Center, Suite 1800 San Francisco ,CA 94111				
<b>TITLE</b> SPECTRAL ENHANCEMENT USING DIGITAL FREQUENCY WARPING				
<b>FILING FEE RECEIVED</b> 2052	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	